



U.S. Fish & Wildlife Service

Birds

Laguna Atascosa National Wildlife Refuge

Welcome to Birding at Laguna Atascosa National Wildlife Refuge

Uniquely situated where the Gulf of Mexico, subtropical Mexico and the desert southwest meet, south Texas is home to many birds found nowhere else in the United States. South Texas is famous for its birds, and with 410 species of birds recorded, Laguna Atascosa is no exception.

Over 88,808 acres of barrier island, salt and freshwater wetlands, coastal prairie, savannah and thorn brush attract a larger variety of bird species to Laguna Atascosa than to any other national wildlife refuge in the country.

Where to Look

Bayside Drive is good for wading birds and shorebirds all year long. The Visitor Center area and Kiskadee Trail are places to look for brushland birds anytime. Drive to Osprey Overlook in winter to see an amazing variety of waterfowl. In spring, neotropical migrants can be found in the trees along Lakeside Drive and around the Visitor Center. During wet periods, Black-bellied Whistling Ducks, Groove-billed Anis, and Least Grebes may be seen along the resacas and small ponds in summer. Aplomado Falcons are seen throughout the year in coastal prairies. Check at the Visitor Center for current best locations.

Did You Find a Rare Bird?

The Visitor Center has an eBird Trail Tracker for you to record your finds and to discover what others have been seeing. So Good Birding! And be sure to let us know if you find an accidental, hypothetical or unlisted bird. If it's really rare, remember a picture is worth a thousand words. This list is in accordance with the seventh addition of the American Ornithologists' Union Checklist of North American Birds, (1998) and the 53rd supplement (July 2012).



Redhead ducks. / © Steve Sinclair



Altamira orioles. / © Steve Sinclair

How to use your checklist

Seasons

- **Sp** Spring period of spring migration (depending on species) from mid-February to early June
- Summer June to August
- Fall period of fall migration (depending on species) from mid-July to November
- W Winter December to February

Abundance

- Abundant: a common and numerous species
- Common: certain to be seen in suitable habitat
- Uncommon: present, but not certain to be seen
- Occasional: seen only a few times during a season
- Rare: seen at intervals of 2 to 5 years
- X - Accidental: has been seen only once or twice
- Has nested on the refuge
- Exotic or introduced species

Underlined bird names indicate South Texas specialties.

Italicized bird names indicate threatened or endangered species.

Ducks Geese and Swans

Daoko, Goodo, ana Ovvano			
Blk-bel. Whistling-Duck*	C C	U	U
Fulvous Whistling-Duck*			\mathbf{R}
Greater White-fr. Goose	U	\mathbf{C}	\mathbf{C}
Snow Goose	U	\mathbf{C}	\mathbf{C}
Ross's Goose		\mathbf{R}	\mathbf{R}
Brant			X
+Barnacle Goose			X
Cackling Goose	X		X
Canada Goose	X	X	X
Tundra Swan			Χ
Wood Duck			\mathbf{R}
Gadwall	UR	\mathbf{C}	\mathbf{C}
Eurasian Wigeon			Χ
American Wigeon	UR	\mathbf{C}	\mathbf{C}
Mallard	\mathbf{R}		\mathbf{R}
Mottled Duck*	C	\mathbf{C}	U
Blue-winged Teal*	UR	\mathbf{C}	\mathbf{C}
Cinnamon Teal	U	\mathbf{R}	U
Northern Shoveler	CR		\mathbf{C}
+White-cheeked Pintail	X		Χ
Northern Pintail	UR		A
Green-winged Teal	UR		\mathbf{C}
Canvasback	U		\mathbf{C}
Redhead	UR		Α
Ring-necked Duck	U		U
Greater Scaup			\mathbf{R}
Lesser Scaup	U	U	U
Surf Scoter			Χ
Long-tailed Duck	X		
Bufflehead	U	\mathbf{R}	U
Common Goldeneye			\mathbf{R}
Hooded Merganser		U	U
Red-breasted Merganser			Ŭ
Masked Duck	R R	\mathbf{R}	\mathbf{R}
Ruddy Duck	C R	C	\mathbf{C}

Common Name	Sp	S	F	W	Common Name	Sp	S	F	W	Common Name	Sp	S	F	W
Chachalacas					Hawks, Kites, Eagles, and All	ies,	conti	nue	d	Sandpipers, Phalaropes, and	Allie	es, co	ntinu	ıed
Plain Chachalaca*	\mathbf{C}	\mathbf{C}	\mathbf{C}	C	Sharp-shinned Hawk	U		U	U	Buff-breasted Sandpipe	er U		U	
New World Quail					Cooper's Hawk	U			U	Short-billed Dowitcher		U		
Scaled Quail				X	Common Black-Hawk		X		X	Long-billed Dowitcher		U	A	
Northern Bobwhite*		A	A	A	Harris's Hawk*	С	\mathbf{C}		\mathbf{C}	Wilson's Snipe	U		U	U
Partridges, Pheasants, and Tu	-		7.7	37	Red-shouldered Hawk	R			R	American Woodcock	X	ъ		T 7
+Chukar		X		X	Broad-winged Hawk	U		U		Wilson's Phalarope		R	U	X
+Ring-necked Pheasant				X	Gray Hawk	т.		X	n	Red-necked Phalarope	R		R	
Wild Turkey* Loons	R	R	ĸ	R	Swainson's Hawk White-tailed Hawk*	U	U		R U	Red Phalarope Gulls, Terns, and Skimmers	X		X	
Red-throated Loon			v	X	Zone-tailed Hawk		X	X	U	Bonaparte's Gull	U		U	P
Common Loon	x	X		R	Red-tailed Hawk	U			\mathbf{C}	Laughing Gull*	_	A	A	
Grebes	21	21	10	10	Ferruginous Hawk	$^{ m R}$			R	Franklin's Gull	U	11	U	C
Least Grebe*	U	U	U	U	Rough-legged Hawk				X	Ring-billed Gull		\mathbf{R}	$\tilde{\mathrm{C}}$	A
Pied-billed Grebe*		U		A	Golden Eagle			X	X	Herring Gull		R	U	
Horned Grebe			R	\mathbf{R}	Rails, Gallinules, and Coots					Lesser Black-backed G	ull			X
Red-necked Grebe				X	Black Rail		X			Great Black-backed Gu	ll X			X
Eared Grebe		\mathbf{R}		U	Clapper Rail	U	U		U	Sooty Tern		\mathbf{R}		
Western Grebe	\mathbf{R}		R	\mathbf{R}	King Rail*		U		U	Least Tern*	\mathbf{C}	\mathbf{C}		\mathbf{R}
Flamingos					Virginia Rail	U			U	Gull-billed Tern*		С		U
+American Flamingo	R	R	R	R	Sora*	_	R		U	Caspian Tern*		С	С	
Storks			37		Purple Gallinule*		R	R	T.T.	Black Tern		U	U	
Jabiru		TT	X	TT	Common Gallinule*		С		U	Common Tern	U	C	U	
Wood Stork Frigatebirds		U	U	U	American Coot* Carribean Coot+	X	U	A	A	Forster's Tern* Royal Tern*		C U	C U	С
Magnificent Frigatebird	P	P	U		Cranes	Λ				Sandwich Tern*		U	U	
Boobies and Gannets	11	11	U		Sandhill Crane	U		П	\mathbf{C}	Black Skimmer*		C	U	
Northern Gannet				X	Whooping Crane	O		X	C	Jaegers	C	O	C	C
Cormorants					Plovers					Parasitic Jaeger	X			
Neotropic Cormorant	U	U	U	U	Black-bellied Plover	С	U	\mathbf{C}	С	Pigeons and Doves				
Double-cr. Cormorant	\mathbf{C}	U	С	A	American Golden-Plove	· U		R	R	+Rock Pigeon	U	U	U	U
Darters					Snowy Plover*	U	U	U	U	Red-billed Pigeon	X	X	X	X
Anhinga	U	U	U	U	Wilson's Plover*	\mathbf{C}			U	Band-tailed Pigeon				X
Pelicans					Semipalmated Plover		U		U	+Eurasian Collared-D		X		_
American White Pelican				С	Piping Plover		R		U	White-winged Dove*		U	U	
Brown Pelican	U	U	U	U	Killdeer*	С	С		С	Mourning Dove*		A	A	
Herons, Bitterns, and Allies	TT	D	TT	TT	Mountain Plover	R		К	R	Inca Dove*		R	R C	
American Bittern Least Bittern*		R U		U O	Oystercatchers American Oystercatcher	. р	D	D	R	Common Ground-Dove White-tipped Dove*		C	C	
Great Blue Heron*		A		A	Stilts and Avocets	· K	n	n	n	Cuckoos, Roadrunners, and A			C	C
Great Egret*		C		C	Black-necked Stilt*	C	С	C	U	Yellow-billed Cuckoo*		C	U	X
Snowy Egret*	C			C	American Avocet*		C		U	Mangrove Cuckoo		X		X
Little Blue Heron*		Ü		Ü	Sandpipers, Phalaropes, and				Ü	Black-billed Cuckoo	R		\mathbf{X}	
Tricolored Heron*		\mathbf{C}		C	Spotted Sandpiper		R	U	U	Greater Roadrunner*		\mathbf{C}	\mathbf{C}	U
Reddish Egret*	\mathbf{C}	\mathbf{C}	С	\mathbf{C}	Solitary Sandpiper	U		U	U	Groove-billed Ani*	U	\mathbf{C}	\mathbf{C}	U
Cattle Egret*	U	U	U	U	Greater Yellowlegs	\mathbf{C}	U	\mathbf{C}	C	Barn Owls				
Green Heron*		U		U	Willet*		\mathbf{C}		A	Barn Owl*	U	U	U	U
Black-cr. Night-Heron*	U			U	Lesser Yellowlegs		U		\mathbf{C}	Typical Owls				
Yellow-cr. Night-Heron*	U	U	U	U	Upland Sandpiper	U	_	U		Eastern Screech-Owl*		U	U	
Ibises and Spoonbills	~	a	~	~	Whimbrel		R		U	Great Horned Owl*	U	U	U	U
White Ibis	C	С	C	C	Long-billed Curlew Hudsonian Godwit		U	A	C	Elf Owl		X	D	D
Glossy Ibis White-faced Ibis	C	X U	C	C	Marbled Godwit	U	R	TT	U	Burrowing Owl Short-eared Owl	U		R U	
Roseate Spoonbill		U		U	Ruddy Turnstone		R		U	Goatsuckers	U		U	U
Vultures	U	U	U	U	Red Knot	U	U		U	Lesser Nighthawk*	II	U	U	R
Black Vulture*	\mathbf{C}	С	\mathbf{C}	C	Sanderling	IJ	$^{ m R}$		U	Common Nighthawk*		A	A	10
Turkey Vulture*		Ä		Ä	Semipalmated Sandpipe			A	Ü	Common Pauraque*		C	C	U
Ospreys					Western Sandpiper		U		A	Chuck-will's-widow	U	_	Ū	
Osprey	\mathbf{C}	U	\mathbf{C}	C	Least Sandpiper	\mathbf{C}	U		C	Whip-poor-will	\mathbf{R}			
Hawks, Kites, Eagles, and Alli	es				White-rumped Sandpipe			X		Swifts				
Swallow-tailed Kite	\mathbf{R}		X		Baird's Sandpiper	U		U		Chimney Swift	U		U	U
White-tailed Kite*		\mathbf{C}	\mathbf{C}	C	Pectoral Sandpiper		\mathbf{R}		X					
Mississippi Kite	R	X			Dunlin	С	U	\mathbf{C}	С					
Bald Eagle	~	3 7	~	X	Curlew Sandpiper				X					
Northern Harrier	C	X	С	A	Stilt Sandpiper	U	U	U	U					



 $Green\ Jay.\ /$ © Steve Sinclair

Common Name	Sp	S	F W
Hummingbirds			
Blue-thr. Hummingbird	X		
Ruby-thr. Hummingbird	С		UX
Black-ch. Hummingbird	Ū		Ü
Rufous Hummingbird	R		R R
Buff-bel. Hummingbird*	С	U	U
Kingfishers			
Ringed Kingfisher	U	U	UU
Belted Kingfisher	\mathbf{C}	U	C
Green Kingfisher	U	U	UU
Woodpeckers			
Red-headed Woodpecker	X		
Golden-fr. Woodpecker*	A	A	A A
Red-bellied Woodpecker			X
Yellow-bellied Sapsucker	U		UU
Ladder-bac. Woodpecker	•*C	\mathbf{C}	C
Northern Flicker			UU
Caracaras and Falcons			
Crested Caracara*	U	U	UU
American Kestrel	\mathbf{C}		CA
Merlin	U		UU
$\underline{\hspace{1cm}}$ Aplomado Falcon*	U	_	UU
Peregrine Falcon	U	R	UU
Prairie Falcon			R R
Parakeets, and Parrots	_	_	
Green Parakeet	R	R	R R
Red-crowned Parrot	R	R	\mathbf{R}
+ <u>Yellow-headed Parrot</u>		X	
+Budgerigar		X	
Tyrant Flycatchers	ı.D	ъ	D D
No. Beardless-Tyrannule		R	R R
Olive-sided Flycatcher	R		R
Western Wood-Pewee	R	37	R
Eastern Wood-Pewee	С	X	C U
Yellow-bel. Flycatcher	U		
Acadian Flycatcher	U		U
Alder Flycatcher Willow Flycatcher	U		U U
Least Flycatcher	U		U
Black Phoebe	U		X
Eastern Phoebe	С		$\stackrel{\mathbf{\Lambda}}{\mathrm{C}}$ $\stackrel{\mathbf{C}}{\mathrm{C}}$
Say's Phoebe	R		R R
Bay 8 I noene	11		11 11

Common Name	Sp S	F W
Tyrant Flycatchers, continued		
Vermilion Flycatcher*	UR	UU
Ash-thr. Flycatcher	X	\mathbf{R}
Great Cr. Flycatcher	U	U X
Brown-cr. Flycatcher*	C	\mathbf{R}
<u>Great Kiskadee</u> *	C	C U
Tropical Kingbird		X
Couch's Kingbird*	C U	C U
Cassin's Kingbird		X
Western Kingbird	U	U
Eastern Kingbird	C R	\mathbf{C}
Scissor-tailed Flycatche	r*A U	C U
Rose-throated Becard	X	
Shrikes		
Loggerhead Shrike	U	UC
Vireos		
White-eyed Vireo*	C	C
Bell's Vireo	\mathbf{R}	
Yellow-throated Vireo	U	U
Blue-headed Vireo	U	U
Warbling Vireo	U	U
Philadelphia Vireo	U	U
Red-eyed Vireo	U	U
Yellow-green Vireo*	R R	R



 $Crested\ caracara.\ /\ @\ Robert\ Burton$

Common Name	Sp S	F W
Crows and Jays		
Green Jay*	C	C
Blue Jay		R R
Tamaulipas Crow (range		R R
Chihuahuan Raven*	UU	U U
Larks	~ ~	~ ~
Horned Lark*	C	C
Swallows Downla Mantin	II D	UΧ
Purple Martin Tree Swallow	U R A	U R
No. Rough-wing. Swallo		C
Bank Swallow	UR	U
Cliff Swallow*	UU	UΧ
Cave Swallow*	UU	Ü
Barn Swallow*	СU	\mathbf{C}
Titmice		
Black-crested Titmouse	* C C	C
Verdins		
Verdin*	UU	UU
Nuthatches		
Red-breasted Nuthatch		X
Wrens		D
Rock Wren Canyon Wren		R X
House Wren	R	U U
Winter Wren	X	XX
Sedge Wren	U	UU
Marsh Wren	Ü	UU
Carolina Wren*	UU	UU
Bewick's Wren*	C	C U
Cactus Wren*	UU	UU
Gnatcatchers		
Blue-gray Gnatcatcher	UU	U U
Kinglets		
Golden-crowned Kinglet		U U U
Ruby-crowned Kinglet Thrushes	U	0 0
Northern Wheatear		X
Eastern Bluebird	R	R R
Mountain Bluebird	R	R
Orange-bil. Nightingale-		X
Veery	U	U
Gray-cheeked Thrush	U	U
Swainson's Thrush	U	U
Hermit Thrush	U	UU
Wood Thrush	U	U
Clay-colored Thrush		R
Rufous-backed Robin	TT	X
American Robin	U	U U
Mockingbirds and Thrashers Gray Catbird	С	UR
Northern Mockingbird*		AA
Sage Thrasher	R	RR
Brown Thrasher		R
Long-billed Thrasher*	C	C
Curve-billed Thrasher*	UU	UU
Starlings		
+European Starling*	UU	UU
Pipits		
American Pipit	U	UU
Sprague's Pipit	X	U U
Waxwings	TT	TT TT
Cedar Waxwing	U	UU
Silky-flycatchers Gray Silky-flycatcher		X
Gray Shiry-hycarchet		41



Osprey. / © Robert Burton

ommon Name	Sp	S	F W
lood-Warblers			
Ovenbird	U		UU
	U		U
Louisiana Waterthrush	U		U
Northern Waterthrush	U		U
Golden-winged Warbler	U		
Blue-winged Warbler	U		
Black-and-white Warble	rС	R	СU
Prothonotary Warbler	U		\mathbf{R}
Swainson's Warbler	\mathbf{R}		\mathbf{R}
Tennessee Warbler	С		U
Orange-crowned Warble	rС		СU
Nashville Warbler	U		UU
— Virginia's Warbler			X
MacGillivray's Warbler	X		
Mourning Warbler	U		U
Kentucky Warbler	U		U
Common Yellowthroat*	С	U	C
Hooded Warbler	U		U
— American Redstart	U		U
— Cape May Warbler	X		
Cerulean Warbler	U		${ m R}$
 Northern Parula	U		U
— Tropical Parula		X	X
Magnolia Warbler	U		U
Bay-breasted Warbler	U		U
Blackburnian Warbler	U		U
Yellow Warbler	С		U
Chestnut-sided Warbler	U		U
— Blackpoll Warbler	R		
Palm Warbler	\mathbf{R}		\mathbf{R}
— Pine Warbler			X
Yellow-rumped Warbler	С		UU
Yellow-throated Warbler	· U		UU
— Prairie Warbler			\mathbf{X}
Black-thr. Gray Warbler	X		\mathbf{X}
Townsend's Warbler			X X
Hermit Warbler		\mathbf{X}	
Golden-cheek. Warbler	X	\mathbf{X}	X
Black-thr. Green Warble	rU		UU
Golden-crowned Warbler		X	
Canada Warbler	U		U
Wilson's Warbler	U		UU
Red-faced Warbler			\mathbf{X}
	v		
Painted Redstart	\mathbf{X}		

Common Name	Sp	S	F W
Sparrows			
White-collared Seedeater	·X	X	X X
Olive Sparrow*	\mathbf{C}	\mathbf{C}	C
Green-tailed Towhee	U		UU
Spotted Towhee			X
Eastern Towhee	_		R
Rufous-crowned Sparrow Botteri's Sparrow*	$^{\prime}\mathrm{C}$	С	U X
Botter's Sparrow*	C	C	СU
Chipping Sparrow	U	O	U
Clay-colored Sparrow	Ŭ		ŬИ
	X		
Brewer's Sparrow Field Sparrow	U		UU
Vesper Sparrow	U		UU
Lark Sparrow*	U	U	UU
Black-throated Sparrow	X		
Lark Bunting	R		RR
Savannah Sparrow	С		СС
Grasshopper Sparrow	U		UU
Baird's Sparrow	X		X U
Le Conte's Sparrow Nelson's Sharp-tail. Spar			R
Seaside Sparrow*		U	UU
Fox Sparrow	O	U	X
Song Sparrow	R		RR
Lincoln's Sparrow	C		СС
Swamp Sparrow	U		UU
White-throated Sparrow	\mathbf{R}		R R
Harris's Sparrow	X		X X
White-crowned Sparrow	U		UU
Dark-eyed Junco			${ m R}$
			D 4.1
Tanagers, Cardinals, Grosbeak			
Summer Tanager*	U	nd R	U
Summer Tanager*Scarlet Tanager	U U		U U
Summer Tanager*Scarlet TanagerWestern Tanager	U	R	U U R
Summer Tanager*Scarlet Tanager	U U R	R A	U U R
Summer Tanager*Scarlet TanagerWestern TanagerNorthern Cardinal*	U U R A U	R A	U U R A A
Summer Tanager*Scarlet TanagerWestern TanagerNorthern Cardinal*Pyrrhuloxia*	U U R A U	R A	U U R A A U U
Summer Tanager*Scarlet TanagerWestern TanagerNorthern Cardinal*Pyrrhuloxia*Rose-breasted GrosbeakBlack-headed GrosbeakBlue Bunting	$\begin{array}{c} U \\ U \\ R \\ A \\ U \\ U \\ R \\ X \end{array}$	R A U	U U R A A U U U R X X
Summer Tanager* Scarlet Tanager Western Tanager Northern Cardinal* Pyrrhuloxia* Rose-breasted Grosbeak Black-headed Grosbeak Blue Bunting Blue Grosbeak*	$\begin{array}{c} U \\ U \\ R \\ A \\ U \\ U \\ R \\ X \\ U \end{array}$	R A U	U U R A A U U U
Summer Tanager*Scarlet TanagerWestern TanagerNorthern Cardinal*Pyrrhuloxia*Rose-breasted GrosbeakBlack-headed GrosbeakBlue BuntingBlue Grosbeak*Lazuli Bunting	$\begin{array}{c} U\\ U\\ R\\ A\\ U\\ U\\ R\\ X\\ U\\ R \end{array}$	R A U	U U R A A A U U U R X X U U
Summer Tanager*Scarlet TanagerWestern TanagerNorthern Cardinal*Pyrrhuloxia*Rose-breasted GrosbeakBlack-headed GrosbeakBlue BuntingBlue Grosbeak*Lazuli BuntingIndigo Bunting	$\begin{array}{c} U\\ U\\ R\\ A\\ U\\ U\\ R\\ X\\ U\\ R\\ C\\ \end{array}$	R A U	U U R A A U U U R X X
Summer Tanager*Scarlet TanagerWestern TanagerNorthern Cardinal*Pyrrhuloxia*Rose-breasted GrosbeakBlack-headed GrosbeakBlue BuntingBlue Grosbeak*Lazuli BuntingIndigo BuntingVaried Bunting*	$\begin{array}{c} U\\ U\\ R\\ A\\ U\\ U\\ R\\ C\\ U\\ \end{array}$	R A U	U U R A A A U U U R X X U U U
Summer Tanager*Scarlet TanagerWestern TanagerNorthern Cardinal*Pyrrhuloxia*Rose-breasted GrosbeakBlack-headed GrosbeakBlue BuntingBlue Grosbeak*Lazuli BuntingIndigo BuntingVaried Bunting*Painted Bunting*	$\begin{array}{c} U\\ U\\ R\\ A\\ U\\ U\\ R\\ X\\ U\\ R\\ C\\ U\\ U\\ \end{array}$	R A U U	U U R A A A U U U W X X U U U U
Summer Tanager*Scarlet TanagerWestern TanagerNorthern Cardinal*Pyrrhuloxia*Rose-breasted GrosbeakBlack-headed GrosbeakBlue BuntingBlue Grosbeak*Lazuli BuntingIndigo BuntingVaried Bunting*Painted Bunting*Dickcissel*	$\begin{array}{c} U\\ U\\ R\\ A\\ U\\ U\\ R\\ X\\ U\\ R\\ C\\ U\\ U\\ \end{array}$	R A U	U U R A A A U U U R X X U U U
Summer Tanager*Scarlet TanagerWestern TanagerNorthern Cardinal*Pyrrhuloxia*Rose-breasted GrosbeakBlack-headed GrosbeakBlue BuntingBlue Grosbeak*Lazuli BuntingIndigo BuntingVaried Bunting*Painted Bunting*Dickcissel* Blackbirds	$\begin{array}{c} U \\ U \\ R \\ A \\ U \\ U \\ R \\ X \\ U \\ R \\ C \\ U \\ U \\ C \end{array}$	R A U U	U U R A A A U U U W X X U U U U
Summer Tanager*Scarlet TanagerWestern TanagerNorthern Cardinal*Pyrrhuloxia*Rose-breasted GrosbeakBlack-headed GrosbeakBlue BuntingBlue Grosbeak*Lazuli BuntingIndigo BuntingVaried Bunting*Painted Bunting*Dickcissel* BlackbirdsBobolink	$\begin{array}{c} U \\ U \\ R \\ A \\ U \\ U \\ R \\ X \\ U \\ R \\ C \\ U \\ U \\ C \\ X \end{array}$	R A U U	U U R A A A U U U W X X U U U U
Summer Tanager*Scarlet TanagerWestern TanagerNorthern Cardinal*Pyrrhuloxia*Rose-breasted GrosbeakBlack-headed GrosbeakBlue BuntingBlue Grosbeak*Lazuli BuntingIndigo BuntingVaried Bunting*Painted Bunting*Dickcissel* Blackbirds	$\begin{array}{c} U \\ U \\ R \\ A \\ U \\ U \\ R \\ X \\ U \\ R \\ C \\ U \\ U \\ C \end{array}$	R A U U R U C	U U R A A A U U U R X X U U U U U C
Summer Tanager*Scarlet TanagerWestern TanagerNorthern Cardinal*Pyrrhuloxia*Rose-breasted GrosbeakBlack-headed GrosbeakBlue BuntingBlue Grosbeak*Lazuli BuntingIndigo BuntingVaried Bunting*Painted Bunting*Dickcissel* BlackbirdsBobolinkRed-winged Blackbird*Eastern Meadowlark* Western Meadowlark	$\begin{array}{c} U \ U \ R \ A \\ U \ U \ R \ X \ U \ R \ C \ U \ U \ C \\ \end{array} \\ \begin{array}{c} X \ A \ A \ U \end{array}$	R A U U R U C	U U R A A A U U U U R X X U U U U C C A
Summer Tanager* Scarlet Tanager Western Tanager Northern Cardinal* Pyrrhuloxia* Rose-breasted Grosbeak Black-headed Grosbeak Blue Bunting Blue Grosbeak* Lazuli Bunting Indigo Bunting Varied Bunting* Painted Bunting* Dickcissel* Blackbirds Bobolink Red-winged Blackbird* Eastern Meadowlark*	$\begin{array}{c} U \ U \ R \ A \\ U \ U \ R \ X \ U \ R \ C \ U \ U \ C \\ \end{array} \\ \begin{array}{c} X \ A \ A \ U \end{array}$	R A U U R U C	U U R A A A U U U U U U U U C C A A A A
Summer Tanager* Scarlet Tanager Western Tanager Northern Cardinal* Pyrrhuloxia* Rose-breasted Grosbeak Black-headed Grosbeak Blue Bunting Blue Grosbeak* Lazuli Bunting Indigo Bunting Varied Bunting* Painted Bunting* Painted Bunting* Blackbirds Bobolink Red-winged Blackbird* Eastern Meadowlark* Western Meadowlark Yellow-headed Blackbird Brewer's Blackbird	$\begin{array}{c} U \ U \ R \ A \\ U \ U \ R \ X \ U \ R \ C \ U \ U \ C \\ \end{array} \\ \begin{array}{c} X \ A \ A \ U \end{array}$	R A U U R U C	U U U U U U U C C A A A U U U R U U U U U U U U U U U U U
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Common Name	Sp S	F W
Finches		
House Finch		X
Pine Siskin		U
Lesser Goldfinch	R	R
American Goldfinch	U	UU
Old World Sparrows		
+House Sparrow*	C	C

Hypothetical Birds

These birds have been recorded in Cameron County but not on the refuge.

Harlequin Duck Black Scoter Common Merganser Yellow-billed Loon Brown Booby Scarlet Ibis Hook-billed Kite Roadside Hawk Limpkin Double-striped Thick-knee Eskimo Curlew Ruff California Gull Glaucous Gull Roseate Tern Ferruginous Pygmy-Owl Barred Owl Long-eared Owl Elegant Trogon Brown Creeper Black-tailed Gnatcatcher Western Bluebird White-throated Thrush Chestnut-collared Longspur McCown's Longspur Connecticut Warbler Black-throated Blue Warbler Hepatic Tanager Crimson-collard Grosbeak Boat-tailed Grackle

June 2013

